



Proposed Code Change
State Form 41186R

RETURN TO:
INDIANA DEPARTMENT OF HOMELAND SECURITY
CODE SERVICES SECTION
302 W. Washington Street Room W246
Indianapolis, IN 46204

FOR OFFICE USE ONLY

Received 7/17/09

Code 50.10.8-09

INSTRUCTIONS:

Only TYPED copy accepted.

(KEY – *Dashed line through material to be deleted, underline material to be added*)

Use second sheet for any material requiring more space.

Code Title 2009 Indiana Residential Code		Edition First Edition
Section number and title R606.2.1.1 Floor and diaphragm construction		Page 1 of 1
Proponent Craig Wagner	Title Chief Building Inspector/ IABO Code Comm. Member	
Address 220 W Van Buren St, Columbia City IN 46725		Phone 260-248-3111
PROPOSED CODE CHANGE (Check One)		
<input checked="" type="checkbox"/> Change to read as follows <input type="checkbox"/> Add to read as follows <input type="checkbox"/> Delete and substitute as follows <input type="checkbox"/> Delete without substitution		
<p>R606.12.1.1 Floor and roof diaphragm construction. Floor and roof <i>diaphragms</i> shall be constructed of wood structural panels attached to wood framing in accordance with Table R602.3(1) or to cold-formed steel floor framing in accordance with Table R505.3.1(2) or to cold-formed steel roof framing in accordance with Table R804.3. Additionally, sheathing panel edges perpendicular to framing members shall be backed by blocking, and sheathing shall be connected to the blocking with fasteners at the edge spacing. For Seismic Design Categories C, D0, D1 and D2, where the width-to-thickness <u>length</u> dimension of the <i>diaphragm</i> exceeds 2-to-1, edge spacing of fasteners shall be 4 inches (102 mm) on center.</p>		
REASON AND FISCAL IMPACT		
<p>Word changed for clarity.</p> <p>Fiscal impact: no increase to the cost of construction.</p>		
REVIEW RECOMMENDATION		
Approve		
Disapprove		
Approve as amended		
Further Study		